

BEST DOCUMENT AVAILABLE

**PINE DISINFECTANT CLEANER  
IS AN EFFECTIVE MULTI-PURPOSE PRODUCT**

Cleans and deodorizes in homes. Recommended for use on pre-cleaned, hard, non-porous, inanimate surfaces, such as, floors, walls, kitchen and bathroom surfaces, toilet seats, urinals, garbage pails, and pet quarters. Leaves everything bright and clean. Kills Gram-Negative Bacteria on hard, inanimate surfaces.

**DIRECTIONS FOR USE**

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH LABELING.

**HOUSEHOLD CLEANING AND DEODORIZING:** Use 1 cup per gallon of water, and apply with mop or sponge to maintain a thoroughly wetted surface for 10 minutes.

**FOR DISINFECTION:** Use 1 cup per gallon of water, and apply with mop or sponge to maintain a thoroughly wetted surface for 10 minutes. Remove heavy soil or gross filth from the surfaces to be thoroughly cleaned.

**TOILET BOWLS:** Pour 2 ounces per bowl and brush, making sure to get under the rim. Allow to stand 10 minutes before flushing.

**FOR CLEAN, FRESH LAUNDRY:** Add 1 cup to laundry with soap or detergent. For work clothes, stains and pre-dampen with full strength product before adding to laundry.

**DIAPERS:** Pre-soak in 1 cup per gallon of water to kill odor-causing bacteria.

USE AT REGULAR INTERVALS AS INDICATED. HEAVILY SOILED SURFACES MAY REQUIRE A SECOND APPLICATION.

**PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS.**

**CAUTION:** Causes eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

**PRACTICAL TREATMENT:** In case of eye contact, flush thoroughly with plenty of water. Get medical attention if irritation persists.

**PHYSICAL/CHEMICAL HAZARD: KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME.**

**STORAGE/DISPOSAL:** Do not store in...  
...water before disposal.

MANUFACTURED BY  
HOWLAND CHEMICAL PRODUCTS INC.  
NEWARK, NJ 07104



**HOWLAND CHEMICAL**

ACCEPTED  
with COMMENTS  
in EPA Letter Dated  
19673-3  
AUG 3 1984

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

**Pine  
Disinfectant  
Cleaner**

CLEANER DEODORIZER DISINFECTANT

ACTIVE INGREDIENTS  
PINE OIL 21.6%  
INERT INGREDIENTS 78.4%

PROVIDES MULTI-PURPOSE ACTION

**CAUTION: KEEP OUT OF REACH OF CHILDREN  
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONS  
KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME**

28 FL. OZ. (1 PT. 12 OZ.) 828 LITER

EPA REG. NO.

<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> <b>OFFICE OF PESTICIDES PROGRAMS</b> <b>REGISTRATION DIVISION (MH-567)</b> WASHINGTON, D.C. 20460	<b>EPA REGISTRATION NO.</b>  	<b>DATE OF ISSUANCE</b> AUG 3 1984
	<b>TERM OF ISSUANCE</b>  	
	<b>NAME OF PESTICIDE PRODUCT</b>  	
<b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>		
<b>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</b>  		
<p><b>NOTE:</b> Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p>		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE <b>BEST DOCUMENT AVAILABLE</b>		
<b>SIGNATURE OF APPROVING OFFICIAL</b>  		<b>DATE</b>  